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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/565,503	01/23/2006	Keitaro Yonezawa	YONE3019/JEK	9795	
23364 BACON & TH	7590 11/21/2007 OMAS, PLLC		EXAMINER		
625 SLATERS LANE			WATSON, ROBERT C		
FOURTH FLOOR ALEXANDRIA, VA 22314			. ART UNIT	PAPER NUMBER	
		•	3723		
			MAIL DATE	DELIVERY MODE	
			11/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)		
. '		10/565,503	YONEZAWA ET AL.		
Offic	ce Action Summary	Examiner	Art Unit		
		Robert C. Watson	3723		
The MA Period for Reply	ILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address		
WHICHEVER - Extensions of time after SIX (6) MON - If NO period for re - Failure to reply wi Any reply received	ED STATUTORY PERIOD FOR REPLY IS LONGER, FROM THE MAILING DA e may be available under the provisions of 37 CFR 1.13 ITHS from the mailing date of this communication. Poly is specified above, the maximum statutory period we thin the set or extended period for reply will, by statute, d by the Office later than three months after the mailing m adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status					
1)⊠ Respons	sive to communication(s) filed on <u>26 Oc</u>	ctober 2007.			
2a)☐ This acti	on is FINAL . 2b)⊠ This	action is non-final.			
3)☐ Since th	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in	n accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.		
Disposition of Cla	aims				
4a) Of th 5)	e above claim(s) is/are withdraw is/are allowed. 1-9 is/are allowed. 1-9 is/are rejected. 1-9 is/are objected to. 1-9 are subject to restriction and/or				
Application Pape	rs .				
10)∭ The draw Applicant Replacer	cification is objected to by the Examiner ving(s) filed on is/are: a) accept may not request that any objection to the connent drawing sheet(s) including the correction or declaration is objected to by the Examine.	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35	U.S.C. § 119				
a)	edgment is made of a claim for foreign O Some * c) None of: ertified copies of the priority documents ertified copies of the priority documents opies of the certified copies of the prior oplication from the International Bureau ttached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No Id in this National Stage		

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date ____

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date.

5) Notice of Informal Patent Application

6) Other: ____.

Application/Control Number: 10/565,503

Art Unit: 3723

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claima 1, 4-6, and 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yonezawa ('509) in view of Haruna.

Yonezawa shows a clamping device having a pull rof 12b with an engaging member 13.

Haruna shows a similar arrangement with a pull rod but Haruna has an inner engaging element 34,21 that engages an outer engaging element 23. To provide in Yonezawa inner and outer engaging elements that a coaxial with the plug member would have been obvious in view of the Haruna disclosure. One skilled in the art would have been motivated to do this in order to enhance the gripping or clamping.

Haruan also shows various discharge ports for conveying cleaning fluid to spaces where relatively movable parts reside. To provide in Yonezawa discharge ports to any surfaces desired to provide cleaning would have been obvious in view of the Haruna disclosure. One skilled in the art would have been motivated to do this in order to enhance alignment by removing dirt from the alignment surfaces.

Claims 2-3 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yonezawa ('509) in view of Haruna and further in view of Yonezawa ('354).

Yonezawa ('354) shows a cover member 12 and a balancing elastic member 29.

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To incorporate a cover member and a balancing elastic member in Yonezawa ('509" would have been obvious in view of Yonezawa ('354). One skilled in the art would have been motivated to do this in order to enhance the clamping in Yonezawa ('354).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 571 272-4498. The examiner can normally be reached on Mon. - Thurs. , 5:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 571 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

rcw

ROBERT C. WATSON PRIMARY EXAMINER